

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Norio IMAOKA

Application No.: 10/823,652

Filed: April 14, 2004



Group Art Unit: 2811

Examiner: Unknown

Docket No.: 119120

For: OPTICAL DEVICE, OPTICAL MODULE, SEMICONDUCTOR APPARATUS AND ITS
MANUFACTURING METHOD, AND ELECTRONIC APPPARATUS

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

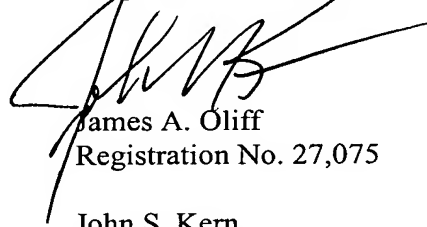
Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- ☒ 2. Each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application, and this communication was not received by any individual designated in §1.56(c) more than thirty days prior to the filing of this Information Disclosure Statement.
- ☒ 3. English language Abstracts of the non-English language references are attached hereto.

- ☒ 4. Computer-generated English language translations of the following Japanese references have been obtained from the website of the Japanese Patent Office ([<http://www.jpo.go.jp>]), and are attached, but have not been reviewed for accuracy. See Reference Nos. 2-7.

Respectfully submitted,



James A. Oliff
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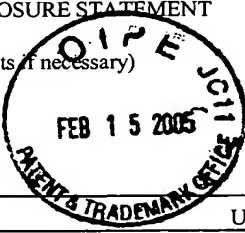
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Date: February 15, 2005

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<p>DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461</p>
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Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 119120		APPLICATION NO. 10/823,652	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT Norio IMAOKA			
				FILING DATE April 14, 2004		GROUP 2811	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
	1	JP A 57-145367 w/Abstract	9/8/1982	Japan			
	2	JP A 2002-094082 w/Abstract and Translation	3/29/2002	Japan			
	3	JP A 05-110048 w/Abstract and Translation	4/30/1993	Japan			
	4	JP A 2003-110147 w/Abstract and Translation	4/11/2003	Japan			
	5	JP A 2002-134725 w/Abstract and Translation	5/10/2002	Japan			
	6	JP A 2001-339057 w/Abstract and Translation	12/7/2001	Japan			
	7	JP A 05-299700 w/Abstract and Translation	11/12/1993	Japan			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
EXAMINER					DATE CONSIDERED		
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Date: February 15, 2005